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Applicant:

Sharp Corporation

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SPECIFICATION

1. Title of the Invention

Method of manufacturing a liquid crystal display element

2. Scope of Claims

1. A liquid crystal display element characterized in that liquid crystal is applied to a substrate, on which an electrode is formed, by an offset printing method, and then another substrate, on which an electrode is formed, is pressed or the like, sealing the liquid crystal between the two substrates.

3. Detailed Description of the Invention

<Technical Field>

The present invention relates to a method of manufacturing a liquid crystal display element employing a novel liquid crystal filling method.

<Prior Art>

Up to now, the filling of liquid crystal into an inner portion of a liquid crystal cell is done by immersing an empty cell container in a liquid crystal plate filled with a liquid crystal material, within a reduced pressure bell jar, and next returning the inside of the bell jar to atmospheric pressure, thus injecting the liquid crystal through an injection port formed in the cell container by capillary action and by the pressure difference inside and outside of the cell container. However, the conventional liquid